

WEMMH PTO/SB/21 (09-04)

Approved for use through 7/31/2006. OMB 0651-0032

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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Application Number	10/654,100
Filing Date	September 3, 2003
First Named Inventor	Thomas P. KASTING
Group Art Unit	3754
Examiner Name	Ngo, Lien M.
Attorney Docket Number	1104-765

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Total Number of Pages in this Submission

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ENCLOSURES (check all that apply)

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<input type="checkbox"/> Fee Attached

<input type="checkbox"/> Amendment Response
<input type="checkbox"/> After Final
<input type="checkbox"/> Affidavits/declaration(s)

<input type="checkbox"/> Extension of Time Request

<input type="checkbox"/> Express Abandonment Request

<input checked="" type="checkbox"/> Information Disclosure Statement with copy of EP 04 25 5261 Search Report and 1 foreign reference

<input type="checkbox"/> Certified Copy of Priority Documents

<input type="checkbox"/> Response to Missing Parts/Incomplete Application
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)

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<input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address

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<input type="checkbox"/> CD, Number of CD(s) _____
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<input type="checkbox"/> Proprietary Information

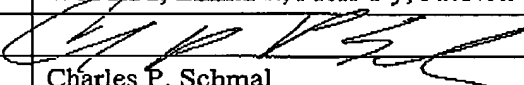
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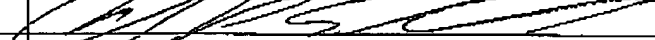
Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Woodard, Emhardt, Moriarty, McNett & Henry LLP		
Signature			
Printed Name	Charles P. Schmal		
Date	January 31, 2006	Reg. No.	45,082

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO to (571) 273-8300 or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below

Signature			
Typed or printed name	Charles P. Schmal	Date	January 31, 2006

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:)
Thomas P. KASTING) Before the Examiner
Application No. 10/654,100) Ngo, Lien M.
Filed September 3, 2003) Group Art Unit
CLOSED LOOP FLUID DISPENSING) 3754
SYSTEM)

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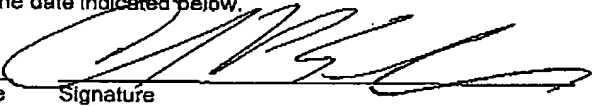
INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
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Sir:

1. List of All Patents, Publications, U.S. Applications, or Other Information

Pursuant to the provisions of 37 CFR 1.56, 1.97, and 1.98, Applicant requests consideration of the references listed on the attached PTO/SB/08 form(s) (commonly referred to as a PTO-1449 form) and/or the additional information identified below.

<input type="checkbox"/>	I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.
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<u>Charles P. Schmal</u> Typed/printed name of person signing this certificate	
 Signature	
<u>January 31, 2006</u> Date	

Information Disclosure Statement
Serial No. 10/654,100
Group Art Unit 3754
CPS.le 383424

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2. Enclosed Legible Copies

- a. A legible copy of each foreign patent document and publication listed on the PTO/SB/08 form is enclosed,
- ☐ i. except, a copy is not provided for each reference previously cited by or submitted to the Patent Office in prior U.S. Patent Application Serial No. _____, filed _____ from which the present application claims priority under 35 U.S.C. §120.
- ☐ ii. except, a copy is not provided for each cumulative reference and enclosed reference identified below:
- ☐ b. A copy of the specification and drawings for each cited unpublished U.S. application.
- ☒ c. A copy of a Search Report or Written Opinion from a foreign patent office is also enclosed.
- ☐ d. Consideration of the enclosed additional and/or below discussed information is requested.

3. Concise Explanation of Relevance for Non-English Language Information

For each non-English language reference listed on the attached SB/08 form(s), reference is made to:

- ☐ 3a. an English language translation submitted herewith,
- ☒ 3b. foreign patent office Search Report (in the English language) submitted herewith,
- ☐ 3c. an English language translation of a foreign patent office Search Report submitted herewith,
- ☐ 3d. the concise explanation contained in the present application at page(s) _____,
- ☐ 3e. the concise explanation set forth in the attached English language abstract,
- ☐ 3f. a copy of a related patent publication (in the English language) cited herewith,

Foreign Patent Document	Corresponding English Language Patent Document

- ☐ 3g. the following concise explanation: _____.

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4. Time for Filing

- ☐ 4a. This Information Disclosure Statement is submitted:
- ☐ i. for U.S. national applications or national stage PCT applications (not including CPAs and RCEs), within 3 months of filing or entry into national stage; or
 - ☐ ii. for U.S. national applications, national stage PCT applications, CPAs or RCEs, before the first Office Action on the merits,
- and thus no certification and/or fee is required.
- ☒ 4b. This information Disclosure Statement is submitted after three months from the filing date and after the first Office Action on the merits, but prior to the mailing date of a final Office Action or Notice of Allowance, and thus:
- ☒ i. the statement specified in 37 CFR §1.97(e) is provided below, or
 - ☐ ii. a fee of \$180 (set forth in 37 CFR §1.17(p)) is enclosed.
- ☐ 4c. This Information Disclosure Statement is submitted after the mailing date of a final Office Action or Notice of Allowance and prior to payment of the issue fee, and thus:
- ☐ i. the statement specified in 37 CFR §1.97(e) is provided below, and a fee of \$_____ (set forth in 37 CFR §1.17(p)) is enclosed, or
 - ☐ ii. a Request for Continued Examination (RCE) and fee of 37 CFR §1.17(e) has been filed.
- ☐ 4d. This Information Disclosure Statement is submitted after payment of the issue fee, and thus:
- i. a Petition to Withdraw from Issue pursuant to 37 CFR §1.313(c)(2) has been filed, and
 - ii. a Request for Continued Examination (RCE) and fee of 37 CFR §1.17(e) has been filed.

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5. Certification- Statement Under 37 CFR 1.97(e)

- ☒ 5a. It is hereby certified that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
- ☒ 5b. A copy of a dated communication from a foreign patent office which clearly shows the statement is being submitted within three (3) months of the date on the communication is enclosed.
- ☐ 5c. It is hereby certified that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

The filing of this Information Disclosure Statement shall not be construed as an admission that the information cited is, or is considered to be, material to patentability as defined in §1.56(b). It is believed that no additional fees are required. Should any other fee be required, however, please charge such fee to Deposit Account No. 23-3030, but not to include any payment of issue fees.

Respectfully submitted,

By 

Charles P. Schmal, Reg. No. 45,082
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(317) 634-3456

Information Disclosure Statement
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WEMMH PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				<i>Complete if Known</i>	
				Application Number	10/654,100
				Filing Date	September 3, 2003
				First Named Inventor	Thomas P. KASTING
				Group Art Unit	3754
Examiner Name	Ngo, Lien M.				
Sheet	1	of	1	Attorney Docket No.	1104-765

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (If known)				
		US-	3,850,330	11-26-1974	Koontz et al.	
		US-	4,862,918	09-05-1989	Schroeder et al.	
		US-	5,072,756	12-17-1991	Carr et al.	
		US-	5,636,769	06-10-1997	Willingham et al.	
		US-	6,135,329	10-24-2000	Stoneberg et al.	
		US-	2002/179157 A1	12-05-2002	Rokkjaer	
		US-	2003/150887 A1	08-14-2003	Laible	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
		Country Code ² -Number ³ -Kind Code ³ (if known)				
		CH 414 378 A	05-31-1966	Ischer		

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Information Disclosure Citation List
Kasting, USSN 10/654,100
CPS.le 383421